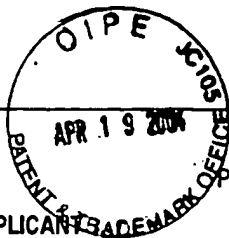


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10/767,374

## LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Ashkenazi et al.

Filing Date

29 Jan 2004

Group

1644

## U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
mH	* 1	4,579,827	01.04.86	Sakamoto et al.			
mH	* 2	5,650,295	22.07.97	Li et al.			
mH	* 3	6,022,708	08.02.00	de Sauvage et al.			26.02.98

## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes	No
mH	* 4	199,141	29.10.86	EPO				
mH	* 5	317,050	24.05.89	EPO				
mH	* 6	WO 90/05537	31.05.90	PCT				
mH	* 7	WO 96/34943	07.11.96	PCT				
mH	* 8	WO 98/24897	11.06.98	PCT				
mH	* 9	WO 98/40483	17.09.98	PCT				
mH	* 10	WO 98/42739	01.10.98	PCT				
mH	* 11	WO 99/02561	21.01.99	PCT				

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

mH	* 12	Alderson et al., "Molecular and Biological Characterization of Human 4-1BB and Its Ligand." <u>European Journal of Immunology</u> , 24(9):2219-2227 (Sep 1994)
mH	* 13	Altschul and Gish, "Local Alignment Statistics" <u>Methods in Enzymology</u> 266:460-480 (1996)
mH	* 14	Auffray et al., "H. sapiens partial cDNA sequence; clone c-0xd10. partial cDNA sequence; transcribed sequence fragment" (DATABASE EMBL - EMBEST16 Accession No. F02373) (Jan 28, 1995)
mH	* 15	<del>BLAST Results A-1 - A-3 (Dayhoff)</del>
mH	* 16	<del>BLAST Results B-1 - B-2 (Dayhoff)</del>
mH	* 17	<del>BLAST Results C-1 - C-5 (Dayhoff)</del>
mH	* 18	Chambers and Allison., "Co-Stimulation in T Cell Responses." <u>Current Opinion in Immunology</u> , 9(3):396-404 (Jun 1997)
mH	* 19	De Smet et al., "The Activation of Human Gene MAGE-1 in Tumor Cells is Correlated with Genome-Wide Demethylation." <u>Proc. Natl. Acad. Sci. USA</u> 93(14):7149-7153 (Jul 9, 1996)
mH	* 20	Finn and Lotze., "Introduction: Third Keystone Symposium on Cellular Immunology and the Immunotherapy of Cancer." <u>Journal of Immunotherapy</u> , 21(2):114-118 (Mar 1998)
mH	* 21	GBTRANS Database, Accession No. AF172398 (blast results) (Direct Submission Feb 26, 2001)
mH	* 22	GBTRANS Database, Accession No. AF191495 (blast results) (Direct Submission Oct 1, 1999)

Examiner

Maher Haddad

Date Considered

1/5/05

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FORM PTO-1449	U.S. Dept. of Commerce Patent and Trademark Office	Atty Docket No. P1216R1C1D1	Serial No. 10/767,374
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)		Applicant Ashkenazi et al.	
		Filing Date 29 Jan 2004	Group 1644

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

mh	* 23	GBTRANS Database, Accession No. AJ132502, "HSA132502_1 Z39Ig protein - Homo sapiens" (blast results) (Direct Submission Jan 25, 1999)
mh	* 24	GBTRANS Database, Accession No. AL034397, "HS159A1_1 dA159A1.1 (novel protein) - Homo sapiens" (blast results) (Direct Submission Dec 4, 1998)
mh	* 25	GBTRANS Database, Accession No. AL136649, "HSM801619_1 hypothetical protein" (blast results) (Direct Submission Jan 18, 2000)
mh	* 26	GBTRANS Database, Accession No. AY016009 (blast results) (Direct Submission Dec 4, 2000)
mh	* 27	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAD43794 (Schnell, F.J. et al.), 25-MAY-1999
mh	* 28	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAF22829 (Sobocka, M.B. et al.), 19-NOV-1999
mh	* 29	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAF81223 (Palmeri, D et al.), 14-APR-2000
mh	* 30	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAG28379 (Gupta, S.K. et al.), 01-OCT-1999
mh	* 31	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAG49022 (Cunningham, S.A. et al.), 04-DEC-2000
mh	* 32	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAH01533 (Strausberg, R. et al.), 21-DEC-2000
mh	* 33	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAH10525 (Strausberg, R et al.), 10-JUL-2001
mh	* 34	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAH17779 (Strausberg, R et al.), 03-DEC-2001
mh	* 35	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAL82538 (Slavov, D et al.), 30-JAN-2002
mh	* 36	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAO84556 (Wenzel, K et al.), 06-MAR-2002
mh	* 37	GBTRANS Database, Search Date Aug 25, 2003 Accession No. BAC11436 (Isogai, T et al.), 25-MAR-2002
mh	* 38	GBTRANS Database, Search Date Aug 25, 2003 Accession No. CAB51536 (Langnaese, K et al.), 25-JAN-1999
mh	* 39	GBTRANS Database, Search Date Aug 25, 2003 Accession No. CAB66584 (Blum, H. et al.), 10-JUL-2002
mh	* 40	GBTRANS Database, Search Date Aug 25, 2003 Accession No. CAF06261 (Bejanin, S. et al.), 05-JUN-2003
mh	* 41	GBTRANS Database, Search Date Aug 25, 2003 Accession No. P AAY23321 (Ashkenazi A et al.), Pub Date 03-JUN-1999
mh	* 42	GBTRANS Database, Search Date Aug 25, 2003 Accession No. P AAY23322 (Ashkenazi A et al.), Pub Date 03-JUN-1999

Examiner *Maher Haddad*Date Considered  
1/5/05

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FORM PTO-1449		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. P1216R1C1D1	Serial No. 10/767,374
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)				Applicant Ashkenazi et al.	
				Filing Date 29 Jan 2004	Group 164
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
MH	* 43	GBTRANS Database, Search Date Aug 25, 2003 Accession No. P AAY23326 (Ashkenazi A et al.), Pub Date 03-JUN-1999			
MH	* 44	GBTRANS Database, Search Date Aug 25, 2003 Accession No. P AAY23328 (Ashkenazi A et al.), Pub Date 03-JUN-1999			
MH	* 45	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAD48877 (Naik, U.P. et al.), 26-FEB-2001			
MH	* 46	GBTRANS Database, Search Date Aug 25, 2003 Accession No. AAD42050 (Ozaki, H et al.), 06-DEC-1998			
MH	* 47	GENESEQ Database, Search Date Sep 8, 2003 Accession No. JAMI HUMAN (Ozaki H. et al.), Jan 11, 2003			
MH	* 48	GENESEQ Database, Search Date Sep 8, 2003 Accession No. JAM2 HUMAN (Palmeri D. et al.), 2000			
MH	* 49	GENESEQ Database, Search Date Sep 8, 2003 Accession No. NP 009199 (Langnaese, K et al.), 2000			
MH	* 50	GENESEQ Database, Search Date Sep 8, 2003 Accession No. NP 058642 (Kornecki, E. et al.), 1990			
MH	* 51	GENESEQ Database, Search Date Sep 8, 2003 Accession No. NP 067042 (Palmeri, D et al.), 2000			
MH	* 52	GENESEQ Database, Search Date Sep 8, 2003 Accession No. NP 653084 (Kornecki, E. et al.), 1990			
MH	* 53	GENESEQ Database, Search Date Sep 8, 2003 Accession No. NP 653085 (Kornecki, E. et al.), 1990			
MH	* 54	GENESEQ Database, Search Date Sep 8, 2003 Accession No. NP 653086 (Kornecki, E. et al.), 1990			
MH	* 55	GENESEQ Database, Search Date Sep 8, 2003 Accession No. NP 653087 (Kornecki, E. et al.), 1990			
MH	* 56	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAB19396 (Garcia PD et al.), Pub Date 19-OCT-2000			
MH	* 57	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAB24047 (Baker XP et al.), Pub Date 14-SEP-2000			
MH	* 58	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAB24401 (Ashkenazi AJ et al.), Pub Date 08-JUN-2000			
MH	* 59	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAB24405 (Ashkenazi AJ et al.), Pub Date 08-JUN-2000			
MH	* 60	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAB31202 (Ashkenazi AJ et al.), Pub Date 21-DEC-2000			
MH	* 61	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAB33421 (Ashkenazi AJ et al.), Pub Date 14-SEP-2000			
MH	* 62	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAB44247 (Ashkenazi AJ et al.), Pub Date 14-SEP-2000			
Examiner Maher Haddad				Date Considered 11/5/05	
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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U.S. Dept. of Commerce  
Patent and Trademark OfficeAtty Docket No.  
P1216R1C1D1Serial No.  
10/767,374

## LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant  
Ashkenazi et al.Filing Date  
29 Jan 2004Group  
1644

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

mh	* 63	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAB50904</u> (Ashkenazi AJ et al.), Pub Date 07-DEC-2000
mh	* 64	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAB53081</u> (Ashkenazi AJ et al.), Pub Date 14-SEP-2000
mh	* 65	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAB53086</u> (Ashkenazi AJ et al.), Pub Date 14-SEP-2000
mh	* 66	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAB55950</u> (Watson JD et al.), Pub Date 23-NOV-2000
mh	* 67	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAB56015</u> (Watson JD et al.), Pub Date 23-NOV-2000
mh	* 68	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAB80222</u> (Ashkenazi AJ et al.), Pub Date: 18-JAN-2001
mh	* 69	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAB80232</u> (Ashkenazi AJ et al.), Pub Date 18-JAN-2001
mh	* 70	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE03840</u> (Ruben SM et al.), Pub Date 25-MAY-2001
mh	* 71	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE03870</u> (Ruben SM et al.), Pub Date 25-MAY-2001
mh	* 72	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE03896</u> (Ruben SM et al.), Pub Date 25-MAY-2001
mh	* 73	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE04208</u> (Ruben SM et al.), Pub Date 25-MAY-2001
mh	* 74	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE04230</u> (Ruben SM et al.), Pub Date 25-MAY-2001
mh	* 75	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE04290</u> (Ruben SM et al.), Pub Date 25-MAY-2001
mh	* 76	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE26983</u> (Ruben SM et al.), Pub Date 20-JUN-2002
mh	* 77	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAE27121</u> (Ruben SM et al.), Pub Date 20-JUN-2002
mh	* 78	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAM23693</u> (Tang YT et al.), Pub Date 02-AUG-2001
mh	* 79	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAM93577</u> (Ota T et al.), Pub Date 05-SEP-2001
mh	* 80	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AAM93874</u> (Ota T et al.), Pub Date 05-SEP-2001
mh	* 81	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AA016451</u> (Heuer JG et al.), Pub Date 30-JAN-2003
mh	* 82	GENESEQ Database, Search Date Sep 8, 2003 <u>Accession No. P AA016452</u> (Heuer JG et al.), Pub Date 30-JAN-2003

Examiner

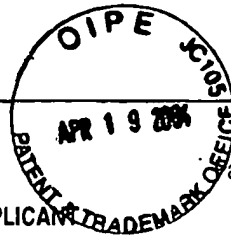
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FORM PTO-1449

U.S. Dept. of Commerce  
Patent and Trademark Office

Atty Docket No.

P1216R1C1D1

Serial No.

10/767,374

## LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Ashkenazi et al.

Filing Date

29 Jan 2004

Group

1644

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

mH	* 83	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU00512 (Cunningham S et al.), Pub Date 01-MAR-2001
mH	* 84	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU00821 (Fong S et al.), Pub Date 22-MAR-2001
mH	* 85	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU00823 (Fong S et al.), Pub Date 22-MAR-2001
mH	* 86	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU12319 (Baker KP et al.), Pub Date 07-JUN-2001
mH	* 87	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU12354 (Baker KP et al.), Pub Date 07-JUN-2001
mH	* 88	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU14168 (Tang YT et al.), Pub Date 02-AUG-2001
mH	* 89	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU14169 (Tang YT et al.), Pub Date 02-AUG-2001
mH	* 90	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU14404 (Tang YT et al.), Pub Date 02-AUG-2001
mH	* 91	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU14405 (Tang YT et al.), Pub Date 02-AUG-2001
mH	* 92	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAU17996 (Rosen CA et al.), Pub Date 02-AUG-2001
mH	* 93	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAW61379 (Dejana E et al.), Pub Date 11-JUN-1998
mH	* 94	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAW74464 (Gupta SK et al.), Pub Date 21-JAN-1999
mH	* 95	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAW75220 (Ferrie AM et al.), Pub Date 17-SEP-1998
mH	* 96	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAW85457 (Agostino MJ et al.), Pub Date 01-OCT-1998
mH	* 97	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY08060 (Fong S et al.), Pub Date: 25-MAR-1999
mH	* 98	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY08071 (Fong S et al.), Pub Date 25-MAR-1999
mH	* 99	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY08072 (Fong S et al.), Pub Date 25-MAR-1999
mH	* 100	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY08074 (Fong S et al.), Pub Date 25-MAR-1999
mH	* 101	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY13354 (Chen J et al.), Pub Date 25-MAR-1999
mH	* 102	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY13364 (Chen J et al.), Pub Date 25-MAR-1999

Examiner

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1/5/05

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Atty Docket No.

P1216R1C1D1

Serial No.

10/767,374

## LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Ashkenazi et al.

Filing Date

29 Jan 2004

Group

1644

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

MH	*103	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY23324 (Ashkenazi A et al.), Pub Date: 03-JUN-1999
MH	*104	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY41691 (Wood WI et al.), Pub Date 16-SEP-1999
MH	*105	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY70668 (Fong S et al.), Pub Date 23-MAR-2000
MH	*106	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY70670 (Fong S et al.), Pub Date 23-MAR-2000
MH	*107	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY76011 (Strachan L et al.), Pub Date 04-NOV-1999
MH	*108	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY76076 (Strachan L et al.), Pub Date 04-NOV-1999
MH	*109	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY95344 (Ashkenazi AJ et al.), Pub Date 29-JUN-2000
MH	*110	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P AAY95346 (Ashkenazi AJ et al.), Pub Date 29-JUN-2000
MH	*111	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABB10232 (Rosen CA et al.), Pub Date 02-AUG-2001
MH	*112	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABB72150 (Watson JD et al.), Pub Date 29-NOV-2001
MH	*113	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABB72215 (Watson JD et al.), Pub Date 29-NOV-2001
MH	*114	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABB84843 (Baker KP et al.), Pub Date 03-JAN-2002
MH	*115	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABB90290 (Birse CE et al.), Pub Date 29-NOV-2001
MH	*116	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABB95449 (Baker KP et al.), Pub Date 31-JAN-2002
MH	*117	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABG22341 (Drmanac RT et al.), Pub Date 11-OCT-2001
MH	*118	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABG64487 (Rosen CA et al.), Pub Date 18-OCT-2001
MH	*119	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABG64488 (Rosen CA et al.), Pub Date 18-OCT-2001
MH	*120	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABG64551 (Rosen CA et al.), Pub Date 18-OCT-2001
MH	*121	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABG64552 (Rosen CA et al.), Pub Date 18-OCT-2001
MH	*122	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABO01784 (Ashkenazi A et al.), Pub Date 26-DEC-2002

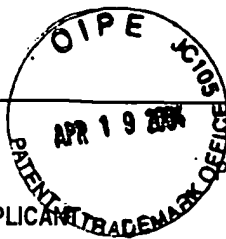
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Date Considered

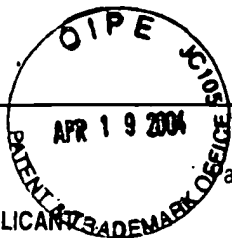
1/5/05

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FORM PTO-1449		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. P1216R1C1D1	Serial No. 10/767,374
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)				Applicant Ashkenazi et al.	
				Filing Date 29 Jan 2004	Group 1644
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
mH	*123	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABO01794 (Ashkenazi A et al.), Pub Date 26-DEC-2002			
mH	*124	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABO14814 (Ashkenazi A et al.), Pub Date 06-FEB-2003			
mH	*125	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABO14824 (Ashkenazi A et al.), Pub Date 06-FEB-2003			
mH	*126	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABP61801 (Jacobs X et al.), Pub Date 30-MAY-2002			
mH	*127	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABP66819 (Rosen CA et al.), Pub Date 11-JUL-2002			
mH	*128	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABR00157 (Rosen CA et al.), Pub Date 03-OCT-2002			
mH	*129	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABR00172 (Rosen CA et al.), Pub Date 03-OCT-2002			
mH	*130	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABR47904 (Rosen CA et al.), Pub Date 28-NOV-2002			
mH	*131	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABR47926 (Rosen CA et al.), Pub Date 28-NOV-2002			
mH	*132	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABR58532 (Afar D et al.), Pub Date 27-MAR-2003			
mH	*133	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU03567 (Murray R et al.), Pub Date 10-OCT-2002			
mH	*134	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU07736 (Ashkenazi A et al.), Pub Date 05-DEC-2002			
mH	*135	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU07737 (Ashkenazi A et al.), Pub Date 05-DEC-2002			
mH	*136	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU07738 (Ashkenazi A et al.), Pub Date 05-DEC-2002			
mH	*137	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU54357 (Ashkenazi A et al.), Pub Date: 19-SEP-2002			
mH	*138	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU54367 (Ashkenazi A et al.), Pub Date 19-SEP-2002			
mH	*139	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU59818 (Baker KP et al.), Pub Date 23-JAN-2003			
mH	*140	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU59833 (Baker KP et al.), Pub Date 23-JAN-2003			
mH	*141	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU61077 (Ashkenazi A et al.), Pub Date 14-NOV-2002			
mH	*142	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU64519 (Ashkenazi A et al.), Pub Date 31-OCT-2002			
Examiner Haker Haddad		Date Considered 1/5/05			
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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U.S. Dept. of Commerce  
Patent and Trademark OfficeAtty Docket No.  
P1216R1C1D1Serial No.  
10/767,374

## LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant  
Ashkenazi et al.Filing Date  
29 Jan 2004Group  
1644

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

mt	*143	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU64994 (Ruben SM et al.), Pub Date 21-NOV-2002
mt	*144	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU66737 (Baker KP et al.), Pub Date 20-FEB-2003
mt	*145	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU66752 (Baker KP et al.), Pub Date 20-FEB-2003
mt	*146	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU67013 (Baker KP et al.), Pub Date 13-FEB-2003
mt	*147	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU67028 (Baker KP et al.), Pub Date 13-FEB-2003
mt	*148	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU67160 (Ashkenazi AJ et al.), Pub Date 13-FEB-2003
mt	*149	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU67291 (Ashkenazi AJ et al.), Pub Date 13-FEB-2003
mt	*150	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU67365 (Ashkenazi A et al.), Pub Date: 30-JAN-2003
mt	*151	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU69632 (Ashkenazi A et al.), Pub Date 23-JAN-2003
mt	*152	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU69642 (Ashkenazi A et al.), Pub Date 23-JAN-2003
mt	*153	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU71455 (Ashkenazi A et al.), Pub Date 19-DEC-2002
mt	*154	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU71465 (Ashkenazi A et al.), Pub Date 19-DEC-2002
mt	*155	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU71600 (Ashkenazi A et al.), Pub Date 10-OCT-2002
mt	*156	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU71610 (Ashkenazi A et al.), Pub Date 10-OCT-2002
mt	*157	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU71901 (Ashkenazi A et al.), Pub Date 02-JAN-2003
mt	*158	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU71911 (Ashkenazi A et al.), Pub Date 02-JAN-2003
mt	*159	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU72059 (Ashkenazi AJ et al.), Pub Date 28-NOV-2002
mt	*160	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU72199 (Ashkenazi AJ et al.), Pub Date 19-DEC-2002
mt	*161	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU79802 (Ashkenazi AJ et al.), Pub Date 13-FEB-2003
mt	*162	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU80346 (Ashkenazi AJ et al.), Pub Date 02-JAN-2003

Examiner

Maken Hueldael

Date Considered

1/5/05

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FORM PTO-1449		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. P1216R1C1D1	Serial No. 10/767,374
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)				Applicant Ashkenazi et al.	
				Filing Date 29 Jan 2004	Group 1644
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
MH	*163	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU81017 (Baker KP et al.), Pub Date 02-JAN-2003			
MH	*164	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU81052 (Baker KP et al.), Pub Date 02-JAN-2003			
MH	*165	GENESEQ Database, Search Date Sep 8, 2003 Accession No. P ABU67355 (Ashkenazi A et al.), Pub Date 30-JAN-2003			
MH	*166	GENESEQ Database, Search Date Sep 8, 2003, Accession No. P ABU64509 (Ashkenazi A et al.), Pub Date 31-OCT-2002			
MH	*167	GENESEQ Patent Database, Accession No. P_B19396 (blast results) (Oct 19, 2000)			
MH	*168	GENESEQ Patent Database, Accession No. P_B24047 (blast results) (Sep 14, 2000)			
MH	*169	GENESEQ Patent Database, Accession No. P_B24401 (blast results) (June 8, 2000)			
MH	*170	GENESEQ Patent Database, Accession No. P_B24405 (blast results) (June 8, 2000)			
MH	*171	GENESEQ Patent Database, Accession No. P_B33421 (blast results) (Sep 14, 2000)			
MH	*172	GENESEQ Patent Database, Accession No. P_B33429 (blast results) (Sep 14, 2000)			
MH	*173	GENESEQ Patent Database, Accession No. P_B44247 (blast results) (Sep 14, 2000)			
MH	*174	GENESEQ Patent Database, Accession No. P_B53081 (blast results) (Sep 14, 2000)			
MH	*175	GENESEQ Patent Database, Accession No. P_B53086 (blast results) (Sep 14, 2000)			
MH	*176	GENESEQ Patent Database, Accession No. P_B55950 (blast results) (Nov 23, 2000)			
MH	*177	GENESEQ Patent Database, Accession No. P_B56015 (blast results) (Nov 23, 2000)			
MH	*178	GENESEQ Patent Database, Accession No. P_W61379 (blast results) (June 11, 1998)			
MH	*179	GENESEQ Patent Database, Accession No. P_W74464 (blast results) (Jan 21, 1999)			
MH	*180	GENESEQ Patent Database, Accession No. P_W75220 (blast results) (Sep 17, 1998)			
MH	*181	GENESEQ Patent Database, Accession No. P_W85457 (blast results) (Oct 1, 1998)			
MH	*182	GENESEQ Patent Database, Accession No. P_Y08060 (blast results) (March 25, 1999)			
Examiner Maher Haddad				Date Considered 11/5/05	
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

FORM PTO-1449		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. P1216R1C1D1	Serial No. 10/767,374
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)				Applicant Ashkenazi et al.	
				Filing Date 29 Jan 2004	Group 1644
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
MH	*183	GENESEQ Patent Database, Accession No. P_Y08071 (blast results) (March 25, 1999)			
MH	*184	GENESEQ Patent Database, Accession No. P_Y08072 (blast results) (March 25, 1999)			
MH	*185	GENESEQ Patent Database, Accession No. P_Y08074 (blast results) (March 25, 1999)			
MH	*186	GENESEQ Patent Database, Accession No. P_Y13354 (blast results) (March 25, 1999)			
MH	*187	GENESEQ Patent Database, Accession No. P_Y13364 (blast results) (March 25, 1999)			
MH	*188	GENESEQ Patent Database, Accession No. P_Y23321 (blast results) (June 3, 1999)			
MH	*189	GENESEQ Patent Database, Accession No. P_Y23322 (blast results) (June 3, 1999)			
MH	*190	GENESEQ Patent Database, Accession No. P_Y23324 (blast results) (June 3, 1999)			
MH	*191	GENESEQ Patent Database, Accession No. P_Y23326 (blast results) (June 3, 1999)			
MH	*192	GENESEQ Patent Database, Accession No. P_Y23328 (blast results) (June 3, 1999)			
MH	*193	GENESEQ Patent Database, Accession No. P_Y41691 (blast results) (Sep 16, 1999)			
MH	*194	GENESEQ Patent Database, Accession No. P_Y70668 (blast results) (Mar 23, 2000)			
MH	*195	GENESEQ Patent Database, Accession No. P_Y70670 (blast results) (March 23, 2000)			
MH	*196	GENESEQ Patent Database, Accession No. P_Y76011 (blast results) (Nov 4, 1999)			
MH	*197	GENESEQ Patent Database, Accession No. P_Y76076 (blast results) (Nov 4, 1999)			
MH	*198	GENESEQ Patent Database, Accession No. P_Y95344 (blast results) (June 29, 2000)			
MH	*199	GENESEQ Patent Database, Accession No. P_Y95346 (blast results) (June 29, 2000)			
MH	*200	Heath et al., "The human A33 antigen is a transmembrane glycoprotein and a novel member of the immunoglobulin superfamily" <u>Proc. Natl. Acad. Sci. USA</u> 94(2):469-474 (Jan 21, 1997)			
MH	*201	Hellstrom and Hellstrom., "T Cell Immunity to Tumor Antigens." <u>Critical Reviews in Immunology</u> , 18(1-2):1-6 (1998)			
MH	*202	Hiller et al., "z518h08.r1 Soares fetal lung NBHL19W Homo sapiens cDNA clone 302463 5'" (DATABASE EMBL - EMBEST13 Accession No. W17367) (May 4, 1996)			
Examiner <i>Mark Haddad</i>				Date Considered 1/5/05	
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				Filing Date 29 Jan 2004	Group 1644
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
mt	*203	Hiller et al., "zd74g06.r1 Soares fetal heart NBHH19W Homo sapiens cDNA clone 346426 5'" (DATABASE EMBL, - EMBEST14 Accession No. W79882) (Jun 27, 1996)			
mt	*204	"Isolation of Mouse Mononuclear Cells" <u>Current Protocols in Immunology</u> , Coligan et al. eds., John Wiley & Sons, Inc. Vol. 1:unit 3.1.2 (1993)			
mt	*205	Jenkins, M., "The Ups and Downs of T Cell Costimulation." <u>Immunity</u> , 1(6):443-446 (Sep 1994)			
mt	*206	June et al., "The B7 and CD28 Receptor Families." <u>Immunology Today</u> , 15(7):321-331 (Jul 1994)			
mt	*207	Kwon et al., "Manipulation of T Cell Costimulatory and Inhibitory Signals for Immunotherapy of Prostate Cancer." <u>Proc. Natl. Acad. Sci. USA</u> 94(15):8099-8103 (Jul 22, 1997)			
mt	*208	Linsley and Ledbetter., "The Role of the CD28 Receptor During T Cell Responses to Antigen." <u>Annu. Rev. Immunol.</u> 11:191-212 (1993)			
mt	*209	Lynch et al., "Flt3 Ligand Induces Tumor Regression and Antitumor Immune Responses In Vivo." <u>Nature Medicine</u> , 3(6):625-631 (Jun 1997)			
mt	*210	Martin-Padura et al., "Junctional adhesion molecule, a novel member of the immunoglobulin superfamily that distributes at intercellular junctions and modulates monocyte transmigration" <u>Journal of Cell Biology</u> 142(1):117-127 (Jul 13, 1998)			
mt	*211	Melero et al., "Monoclonal Antibodies Against the 4-1BB T-cell Activation Molecule Eradicate Established Tumors." <u>Nature Medicine</u> , 3(6):682-685 (Jun 1997)			
mt	*212	Monks et al., "Feasibility of a High-Flux Anticancer Drug Screen Using a Diverse Panel of Cultured Human Tumor Cell Lines" <u>J. Natl. Cancer Institute</u> 83(11):757-766 (Jun 5, 1991)			
mt	*213	REFSEQ Database, Accession No. NM_016946 (blast results) (1999)			
mt	*214	REFSEQ Database, Accession No. NM_021219 (blast results) (2000)			
mt	*215	Schwartz, R., "Costimulation of T Lymphocytes: The Role of CD28, CTLA-4, and B7/BB1 in Interleukin-2 Production and Immunotherapy." <u>Cell</u> , 71(7):1065-1068 (Dec 24, 1992)			
mt	*216	Skehan et al., "New Colorimetric Cytotoxicity Assay for Anticancer-Drug Screening" <u>J. Natl. Cancer Institute</u> 82(13):1107-1112 (Jul 4, 1990)			
mt	*217	Swissprot (SPROT) Database, Accession No. P57087, "VEJA_HUMAN Vascular endothelial junction-associated molecule precursor - Homo sapiens" (blast results) (2000)			
mt	*218	Swissprot (SPROT) Database, Accession No. Q9Y624, "JAM1_HUMAN Junctional adhesion molecule precursor - homo sapiens" (blast results) (1999)			
mt	*219	Walunas et al., "CTLA-4 Can Function as a Negative Regulator of T Cell Activation." <u>Immunity</u> , 1(5):405-413 (Aug 1994)			
mt	*220	Welt et al., "Phase I/II study of iodine 131-labeled monoclonal antibody A33 in patients with advanced colon cancer" <u>Journal of Clinical Oncology</u> 12(8):1561-1571 (Aug 1994)			
mt	*221	Welt et al., "Quantitative analysis of antibody localization in human metastatic colon cancer: a phase I study of monoclonal antibody A33" <u>Journal of Clinical Oncology</u> 8(11):1894-1906 (Nov 1990)			
Examiner <u>Maher Haddad</u> Date Considered <u>1/5/05</u>					
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					